

Fancom Dry Feed Valve



44200006 Dry feed valve DFV.60 Electric / Pneumatic 24Vdc

The Fancom FDV.60 is made of fiberglass reinforced plastic.

Easy mounting

Sawing the pipe is unnecessary, so the stability of the transport system is safeguarded.

Durable

The DFV.60 valve is air controlled. Air pressure control is very suitable in locations with high humidity and ammonia. This control method increases the durability and reliability of the valve.

The valve closes with a built-in spring at a capacity comparable to air pressure of 2,5 atm.

Technical specifications

- Suitable for transport tube external diameter 60 mm
- Full plastic construction with stainless steel fixing parts
- Length tube dosing opening 140 mm
- Return pipe connection: 70 mm ext. thickness 1,5 mm
- Control 2-core, 24 Vdc 200 mA
- Working: air pressure open / spring close
- Air pressure minimum 6 bar, maximum 7 bar
- Air tube connection 8-6 mm
- Including air valve with 24V plug
- Including T-piece for air connection
- Including tube clamps for connection to transport pipe.
- Remark: use compressor with moisture separator

The DFV.60 dry feed valves complete the delivery package of the multi-phase dry feed systems.

Combined with existing Fancom products such as weighers, storage hoppers, proxes, switch boxes and switch valves and the special F-Central presentation program, Fancom can supply the most reliable and extensive automated systems for dry feeding.